

Title (en)  
A POWER STATION

Title (de)  
KRAFTWERK

Title (fr)  
CENTRALE ÉLECTRIQUE

Publication  
**EP 2788615 A4 20150318 (EN)**

Application  
**EP 12840979 A 20121013**

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Abstract (en)  
[origin: WO2013056711A1] The present invention relates to a power station (19) installable on a deck in an open sea, which deck is supported by a number of legs (10), each of the number of legs (10) comprising a float element (20) driving a piston-pressure pump (30, 32, 34), the piston-pressure pump (30, 32, 34) comprising a vertical cylinder (32), the vertical cylinder (32) comprising an upper piston (34) and a lower positioned piston defining an adjustable bottom (30) of the vertical cylinder (32), in the adjustable bottom (30) of the vertical cylinder (32) being mounted a no return valve for incoming air and a no return valve for outgoing air, between the no return valve for outgoing air and a compressed air pipe, which leads to an air receiver (16), is mounted a compressed air tube (39) with the necessary length so as to give the adjustable bottom (30) of the vertical cylinder (32) the necessary freedom for its up and down movement.

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Citation (search report)  
• [A] WO 0005501 A1 20000203 - HAFSTAD BJORN [NO]  
• [IA] US 2005169774 A1 20050804 - WELCH KENNETH W JR [US], et al  
• [A] US 1077509 A 19131104 - BEMIS RICHARD A [US]  
• [IA] US 2008260548 A1 20081023 - AHDOOT NED M [US]  
• See references of WO 2013056711A1

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DOCDB simple family (publication)  
**WO 2013056711 A1 20130425**; DK 2788615 T3 20160905; EP 2788615 A1 20141015; EP 2788615 A4 20150318; EP 2788615 B1 20160622; ES 2592302 T3 20161129; PT 2788615 T 20160907

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